BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs. 1000000.00

me of Work: Detailed Estimate for the work of Providing and fixing missing kerb stones, vering slabs and desilting of drains at Nehrunagara and KHB Colony in kempegowda ward -01 of yelahanka Sub division.

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification No. KBS 2.1(a) / 2.3.5 SR 2018-19	cum							
	desilting of existing drain at nehru nagara and surrounding areas								
	W0375		1	60.53	0.60	0.60	21.79		
	w0369		1	60.10	0.60	0.45	16.23		
	w0490		1	83.09	0.60	0.60	29.91		
	w0371		1	60.35	0.60	0.45	16.29		
	w0492		1	186.39	0.60	0.60	67.10		
							151.33	316.94	47961.00
	Basic Rate Rs	299.00							
	Add Area Weightage @ 6%	17.94							
	Total	316.94							
2	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1) SR 2018-19	cum							
			Qty Vide Item No.1				151.33		
	Basic Rate for loading and unloading	57.00					151.33	87.56	13249.00
	Basic Rate for Haulage upto 8.00 k.m =1.28 X 2.50 X 8	25.60							
	Basic Rate	82.60							
	Area Weightage 6%	4.96							
	Grand Total	87.56							

	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
	Supplying and fixing precast reinforced concrete slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials. (Drain covering slab)	sqm							
	covering slab for existing drain		1	60.53	0.90		54.48		
			1	60.10	0.90		54.09		
			1	83.09	0.90		74.78		
			1	60.35	0.90		54.32		
			1	186.39	0.90		167.75		
							405.41		
	consider 25%						101.35		
							101.35	2337.00	236863.00
	Basic Rate	2337.00							
4	**Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete. Page No.27. Item No.5.30**	Nos							
	Nehru nagar W0488		2	136.00			272.00		
	gandhinagara		2	160.00			320.00		
					0.45		1315.56		
							1315.56	432.48	568951.00
	Basic Rate	408.00							
	Area Weightage 6%	24.48							
	Grand Total	432.48							
5	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Page No.180. Item No.24.1	sqm							
			2	136.00	0.45		122.40		
			2	160.00	0.45		144.00		

Description of item	Unit	No	L	B	D	Qty	Rate	Amount
Basic Rate	80.00					266.40	84.80	22591.00
Area Weightage 6%	4.80							
Grand Total	84.80							
GST of 12% as per Govt Letter No PWD 65 RDF 2017 Dated 11-10-2018						Sub total		889615.00
								106753.80
Miscellaneous and unforeseen charges	Ls							3631.00
						Total Amount Rs.		1000000.00

(Rupees Ten Lakhs Only)

CERTIFICATE

The work spot has been inspected and the work is found necessary.
This estimate is prepared as per C.S.R. of 2018-19
The provisions were made in this estimate are necessary and adequate.
This works come under B.B.M.P. limits.

Assistant Engineer

Assistant Executive Engineer
Yelahanka Sub Division
(BBMP-Zn)
Yelahanka, Bangalore

Executive Engineer
Yelahanka Division
Bangalore-64

Administrative Approval

Accorded For ...Rs. 10.00 lakhs
Head of A/C...P-1771
CER NO :...235..... Dt:..27.03.2020

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CE (YNK)

TECHNICALLY SANCTIONED FOR Rupees 10.00 lakhs
Ten lakhs only
Under 2019-20 BOL zonal work
P-1771
Registered as CE ( ) No.
Subject to conditions contained in
endorsed memo EE ( ) No.
Dt.
Dated
EE/YNK/TS/06/2020-21
12/4/2020
10.00 lakhs.